PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number	10567221
Filing Date	2006-02-03
First Named Inventor Ba	bak MOVASSAGHI, ET AL
Art Unit	2628
Examiner Name	
Attorney Docket Number	DE030290
_	Filing Date First Named Inventor Bankt Unit Examiner Name

U.S.PATENTS Remove							Remove			
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date Name of Patentee of Applicant		Pages,Columns,Lines where Relevant Passages or Relevar Figures Appear				
	1									
If you wis	h to ac	dd additional U.S. Pater	nt citatio	n inform	ation pl	ease click the	Add button.		Add	
			U.S.P	ATENT	APPLIC	CATION PUBI	LICATIONS		Remove	
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	ation	of cited Document		Releva	ages,Columns,Lines where elevant Passages or Relevant igures Appear	
	1									
If you wish to add additional U.S. Published Application citation information please click the Add button. Add										
				FOREIG	SN PAT	ENT DOCUM	ENTS		Remove	
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	,	Kind Code ⁴	Publication Date	Name of Patentee Applicant of cited Document	or ,	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
/E.R./	1	9749065	wo		A1	1997-12-24	ARCH CORP			
/E.R./	2	9749065	wo		A1	2007-06-27	ARCH CORP			
If you wish to add additional Foreign Patent Document citation information please click the Add button Add										
	NON-PATENT LITERATURE DOCUMENTS Remove									

/Eric Rush/

11/26/2007

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10567221
Filing Date		2006-02-03
First Named Inventor	Babal	MOVASSAGHI, ET AL
Art Unit		2628
Examiner Name		
Attorney Docket Number	er	DE030290

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.				T5	
/E.R./	1		D. DELAERE: Knowledge-Based System for the Three-Dimensional Reconstruction of Blood Vessels From Two Angiographic Projections, 1991, Vol. 29, NS27-NS36				
/E.R./	2	HOFFMANN K R ET AL: Biplane X-Ray Angiograms, Intravascular Ultrasound and 3D Visualization of Coronary Vessels Dordrecht, Vol. 15, No. 6, December 1999, pages 495-512, XP000922535					
/E.R./	3	LEE J Y ET AL: 3-D Image Reconstruction of Brain Vessels from Angiograms, IEEE November 1996, pages 547-552, XP010236734					
/E.R./	4	NURIT HARPAZ. ET AL: Towards the Automatic Reconstruction of a 3-D Animated Model for the Coronary Tree from Biplane Angiograms, IEEE Vol. 2, Conf. 9, November 1988, pages 1012-1014, XP000119190					
If you wish to add additional non-patent literature document citation information please click the Add button Add							
EXAMINER SIGNATURE							
Examiner Signature /Eric Rush/ Date Considered 11/26/2007							
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							
¹ See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.							

APZORCZEFCI/PTO 03 FEB 2006

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO **Application Number** M/IINFORMATION DISCLOSURE **Filing Date** concurrently STATEMENT BY APPLICANT First Named Inventor Babak Movassaghi Art Unit (Use as many sheets as necessary) **Examiner Name** Sheet Attorney Docket Number 1 of DE030290

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of			
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
/E.R./		"3-D Image Reconstruction of Brain Vessels from Angiograms" J.Y. Lee et al, 1996 IEEE TENCON Digital Signal Processing Applications p. 547-552			
/E.R./		"Biplane X-ray Angiograms, Intrvascular Ultrasound, and 3D Visualization of Coronary Vessels" K. Hoffmann et al, Int. Journal of Cardiac Imaging, 15 p. 495-512 1999			
/E.R./		"Towards the Automatic Reconstruction of a 3-D Animated Model for the Coronary Tree from Biplane Angiograms" N. Harpaz et al, 1988 IEEE, p. 1012-1014			

			-		

Examiner	/F: D //	Date	
Cianatura	/Eric Rush/	Date	
Signature	/Cito (Moni)	Considered	11/26/2007
ACA MAINTED			11/20/2001

NER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.